

Please type a plus sign (+) inside this box → +

PTO/SB/08A (08-00)

I Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

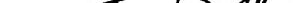


U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	U.S. Patent Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		Number			
H	1	4,591,983	Bennett, et al.	May 27, 1986	
R	2	4,628,435	Tashiro, et al.	Dec. 9, 1986	
H	3	4,644,479	Kemper	Feb. 17, 1987	
H	4	4,719,586	Moyer, et al.	Jan. 12, 1988	
H	5	4,803,039	Impink, Jr., et al.	Feb., 1989	
H	6	4,815,014	Lipner, et al.	Mar. 12, 1989	
H	7	4,839,823	Matsumoto	June 13, 1989	
H	8	4,853,175	Book, Sr.	Aug. 1, 1989	
H	9	4,855,923	Fullmer	Aug. 8, 1989	
H	10	4,858,102	Lovrenich	Aug. 15, 1989	
H	11	4,947,095	Kawamura, et al.	Aug. 7, 1990	
H	12	5,068,080	Impink, Jr., et al.	Nov. 26, 1991	
H	13	5,099,436	McCown, et al.	Mar. 24, 1992	
H	14	5,119,318	Paradies, et al.	June 2, 1992	
H	15	5,148,363	Sakamoto, et al.	Sep. 15, 1992	
H	16	5,161,110	Dorchak	Nov. 3, 1992	
H	17	5,189,604	Lovrenich	Feb. 23, 1993	
H	18	5,195,029	Murai, et al.	Mar. 16, 1993	
H	19	5,214,577	Sztipanovits, et al.	May 25, 1993	
H	20	5,216,612	Cornett, et al.	June 1, 1993	

RECEIVED

OCT 27 2003

Technology Center 2100

Examiner Signature  **Date Considered** **1/6/4**

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Appendix 3 of 7

Please type a plus sign (+) inside this box

4

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Ches

2 of 2

Complete if Known

Application Number	09/663,325
Filing Date	09/15/2000
First Named Inventor	Scott Williams
Group Art Unit	2171
Examiner Name	Not Yet Assigned J. P. HIRE
Attorney Docket Number	2057-pa

OCT 17 2003

PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number			
		Kind Code ² (if known)			
H	21	5,239,547	Tomiyama, et al.	Aug. 24, 1993	
H	22	5,249,260	Nigawara, et al.	Sep. 28, 1993	
H	23	5,251,144	Ramamurthi	Oct. 5, 1993	
A	24	5,267,141	Morita, et al.	Nov. 30, 1993	
A	25	5,305,426	Ushioda, et al.	Apr. 19, 1994	
H	26	5,333,240	Matsumoto, et al.	July 26, 1994	
A	27	5,355,444	Chirico	Oct. 11, 1994	
A	28	5,398,304	Bauman, et al.	Mar. 14, 1995	
H	29	5,402,526	Bauman, et al.	Mar. 28, 1995	
H	30	5,403,447	Järvinen, et al.	Apr. 4, 1995	
H	31	5,406,502	Haramaty, et al.	Apr. 11, 1995	
H	32	5,412,756	Bauman, Jr., et al.	May 2, 1995	
H	33	5,414,632	Mochizuki, et al.	May 9, 1995	
H	34	5,442,562	Hopkins, et al.	Aug. 15, 1995	
H	35	5,450,545	Martin, et al.	Sep. 12, 1995	
H	36	5,452,453	Ando, et al.	Sep. 19, 1995	
H	37	5,463,545	Umeda, et al.	Oct. 31, 1995	
H	38	5,463,567	Boen, et al.	Oct. 31, 1995	
H	39	5,493,633	Obata	Feb. 20, 1996	
A	40	5,511,004	Dubost, et al.	Apr. 23, 1996	

RECEIVED

OCT 27 2003

Technology Center 2100

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

Date Considered

116 / 4

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box →

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

Approved for use through 10/31/2002. GMS 0031-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/663,325
		Filing Date	09/15/2000
		First Named Inventor	Scott Williams
		Group Art Unit	2171
		Examiner Name	Not Yet Assigned J P H/PC
Sheet	3	of	3
		Attorney Docket Number	2057-pa

OCT 17 2003



U.S. PATENT DOCUMENTS

RECEIVED

OCT 27 2003

Technology Center 2100

FOREIGN PATENT DOCUMENTS

Examiner Signature _____ Date Considered 1/6/4

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Appendix 5 of 7